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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 09/955,267 Confirmation No. 8699  
Applicant : Barry Freel  
Filed : September 18, 2001  
Tech Cntr/GAU : 1764  
Examiner : Tam M. Nguyen  
Entitled : PRODUCTS PRODUCED FROM RAPID THERMAL  
PROCESSING OF HEAVY HYDROCARBON FEEDSTOCK  
  
Attorney Reference : 010772-0001  
Customer Number : 20583

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT/RESPONSE TRANSMITTAL**

Transmitted herewith is an amendment/response for this application.

**EXTENSION OF TIME**

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

**CLAIM FEES**

The claim fees have been calculated as follows:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	32	45	= 0	x \$ 50.00	= \$ 0.00
Independent	3	4	= 0	x \$ 200.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM+ \$ .00					= \$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE					\$ 0.00

**ADDITIONAL PAPERS**

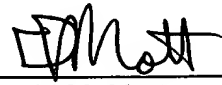
Applicant also attaches herewith a completed Change of Correspondence Address –  
Application (PTO/SB/122).

**FEE PAYMENT**

Authorization is given to charge any deficiencies in the fees, and/or to further credit any overpayments, to Deposit Account No. 503-062 to maintain the pendency of this application. A duplicate copy of this transmittal is attached hereto.

Respectfully Submitted,

JONES DAY

By:   
David M. Mott  
Registration No. 47,808

Paul L. Sharer  
Registration No. 36,004

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Date: September 15, 2006



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

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Applicant : Barry Freel  
Filed : September 18, 2001  
Tech Cntr/GAU : 1764  
Examiner : Tam M. Nguyen  
Entitled : Products Produced From Rapid Thermal Processing  
of Heavy Hydrocarbon Feedstock  
  
Attorney Reference : 010772-0001  
Customer Number : 20583

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action mailed August 22, 2006 for the above-identified application, amendments and/or remarks submitted herewith include:

- Amendments to the Claims with a complete claim listing; and
- Remarks and arguments.